

ENGINEERING SOLUTIONS TOGETHER

ΤМ

EXMAG

Responsive

Innovative

Quality Driven



Stick with the Leader

The Leader in Experience

For over a quarter of a century, Flexmag[™] has been producing the highest quality flexible magnetic strip and sheet products serving OEM, Specialty Advertising and many other markets. Through product and process innovations and responsive service, Flexmag has grown to become the leading worldwide source, each year producing millions of feet of product. Flexible strip produced by Flexmag may be in the seal on your refrigerator, shower or front door. Or you might find Flexmag high energy strip in motors for cooling your computer or in operating rooms as needle holders or magnetic closures for surgical drapes. Flexmag sheet might have been converted into a "refrigerator magnet" and be hanging on your file cabinets, vehicle or refrigerator door as a form of advertising. Chances are you see or use one of our products everyday.

The Leader in Quality

Our two ISO or QS certified production facilities include over 200,000 sq. ft. in manufacturing space and are staffed by the best Engineering and Inside Sales people in the business. Stringent quality measures insure that you are receiving the

highest quality most consistent products possible.

- In-line 100% magnetic testing insures no dead spots or weak magnets
- Computer controlled cut-to-length, kiss-cut and scoring operation for accurate repeatability

- Proprietary single extrusion process that insures dimensional stability and no rough edges
- Proprietary sheet extrusion process delivers ultra-flat extremely smooth sheet that is preferred by printers
- In house compounding on computer controlled lines to insure batch to batch standardization

The Leader in Responsive Service

Whether you are from a global corporation or are just starting out, our Inside Sales Team includes industry veterans who will answer your questions in minutes — not hours or days. In most cases we get you the information you need right over the phone.



From truckload quantities that are specially packaged on returnable reels for your automation lines, to an 18" strip that is carded and ready for retail sales, our friendly staff is dedicated to getting you what you want, when you need it.

Technical problems? Flexmag's Engineering/Design department is equipped with a material lab, magnetics lab, and boundary element analysis software and can supply design optimization services to aid customers in developing the optimal magnetic product for their needs.





The Leader in Innovation

At Flexmag, we listen to our customers. In response to your needs, we have developed over thirty different compounds to meet the magnetic, physical, usage and environmental needs of customers.

We offer over 600 extrusion profiles or can custom make a profile in as little as two weeks. We also offer the widest range of magnetic output with strip product available in strengths from 0.50 to 1.90 MGOe.

And we don't just lead the industry in product or material types, we understand the packaging of the product is crucial to your operations. From standard 50' rolls to 3,000' rolls of sheet or 15,000' transverse wound strip, we can keep your process running at its highest efficiency.

Don't think of us as just another supplier, let our decades of manufacturing experience help you optimize your process as we have optimized ours.

ENVIROmag[™] sheeting has the

same look, feel, and properties of our standard sheeting but with something less — NO HALOGEN! Enviromag[™] sheeting has a higher operating temperature than our standard sheeting.



Our most popular product, available in strip and sheet. Ultramag[™] features superior holding force and a flat surface for printing

or laminating.

SateMa

Special backcoating

makes this the choice for vehicle signage and to prevent blocking.



Sheeting material with the smoothest most printable surface of any magnetic sheeting on the market. And its die cuttable!

This thin magnetic sideMAG stripping allows your

graphics to come together seamlessly for a more polished, professional look.

FERROSHEET.

Ferrosheet[™] was engineered to

eliminate the pole alignment challenge caused by magnet-to-magnet attraction. Ferrosheet can be applied with adhesive to any smooth surface.

Flexmag™ Products & Capabilities





Basic dimensional guidelines for Flexmag Strip and Sheet product:

STRIP	
Thickness:	0.030" to 0.375"
Width:	0.25" to 6.00"
Energy:	0.50 to 1.90 MGOe

Standard Lengths: As much of the strip we produce is custom, lengths are available on request. We have run up to 15,000' continuous lengths.

SHEET	
Thickness:	0.010" to 0.375"
Width:	0.25" to 24.312"
Energy:	0.65 to 1.60 MGOe

Standard Lengths: 25', 50', 100' lengths stocked, other lengths available by request. We have run up to 3,000' continuous lengths.

Other capabilities or secondary conversion available from Flexmag:

Laminates Kiss-cut strips

Die-cut shapes

- Pre-cut lengths, pieces or blanks Retail-ready packaging
- Variety of standard adhesives
- Custom magnetic pole patterns
- Private label packaging
- Special length reels
- Back printed or embossing



The Pole to Pole Leader in Flexible Magnetics

Flexmag is part of the International Arnold Group and our resources span the globe. We have additional engineering resources throughout the U.S., U.K. and Asia, and we can source products for you from around the world.

